L Number	Hits	Search Text	DB	Time stamp
5	2	("6005565").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 11:50
-	13275	fine-grain$2 or "fine grain$2"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:08
-	4983	(fine-grain$2 or "fine grain$2").ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:31
-	1209693	view.ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 16:52
-	44	((fine-grain$2 or "fine grain$2").ab.) and view.ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:03
-	103969	search$3.ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 16:53
-	0	((((fine-grain$2 or "fine grain$2").ab.) and view.ab.) and @ad<20000818) and search$3.ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 16:54
-	0	((((fine-grain$2 or "fine grain$2").ab.) and view.ab.) and @ad<20000818) and search	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 16:54
-	6	search$3.ab. and ((fine-grain$2 or "fine grain$2").ab.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 16:56
-	30	(((fine-grain$2 or "fine grain$2").ab.) and view.ab.) and @ad<20000818	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:15
-	0	((fine-grain$2 or "fine grain$2").ab.) and (extract with document)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:05
-	160	((fine-grain$2 or "fine grain$2").ab.) and extract$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:05
-	7	(((fine-grain$2 or "fine grain$2").ab.) and extract$3) and search	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:05
-	4983	(fine-grain$2 or "fine grain$2") and ((fine-grain$2 or "fine grain$2").ab.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:11

-	37	((fine-grain$2 or "fine grain$2") and ((fine-grain$2 or "fine grain$2").ab.)) and search$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:22
-	2	(((fine-grain$2 or "fine grain$2") and ((fine-grain$2 or "fine grain$2").ab.)) and search$3) and ((subset or part) with document)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:13
-	20	(((fine-grain$2 or "fine grain$2") and ((fine-grain$2 or "fine grain$2").ab.)) and search$3) and view	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:21
-	14	((((fine-grain$2 or "fine grain$2") and ((fine-grain$2 or "fine grain$2").ab.)) and search$3) and view) and @ad<20000818	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:33
-	17	(((fine-grain$2 or "fine grain$2") and ((fine-grain$2 or "fine grain$2").ab.)) and search$3) not ((((fine-grain$2 or "fine grain$2") and ((fine-grain$2 or "fine grain$2").ab.)) and search$3) and view)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:22
-	515	(fine-grain$2 or "fine grain$2") with object	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:32
-	79	((fine-grain$2 or "fine grain$2") with object) and search$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:52
-	68	(((fine-grain$2 or "fine grain$2") with object) and search$3) and view	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:32
-	43	((((fine-grain$2 or "fine grain$2") with object) and search$3) and view) and (access$3 with document$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:33
-	28	(((((fine-grain$2 or "fine grain$2") with object) and search$3) and view) and (access$3 with document$1)) and @ad<20000818	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:34
-	15	(((((fine-grain$2 or "fine grain$2") with object) and search$3) and view) and (access$3 with document$1)) not ((((((fine-grain$2 or "fine grain$2") with object) and search$3) and view) and (access$3 with document$1)) and @ad<20000818)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:34
-	46	((fine-grain$2 or "fine grain$2") with object) and (search$3 with object)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:52
-	44	(((fine-grain$2 or "fine grain$2") with object) and (search$3 with object)) and view	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 18:53

-	7	((((fine-grain$2 or "fine grain$2") with object) and (search$3 with object)) and view) not (((((fine-grain$2 or "fine grain$2") with object) and search$3) and view) and (access$3 with document$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 19:29
-	2738	(search$3 and access$3) with documents	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 19:30
-	212	((search$3 and access$3) with documents) and (extract$3 with object$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 19:31
-	8	(((search$3 and access$3) with documents) and (extract$3 with object$1)) and fine$grain$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/04 19:37
-	20	((search$3 and access$3) with documents) and (extract$3 with subset same document)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:39
-	443	((search$3 and access$3) with documents) and ((partial or segment$) with document)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:42
-	310	(((search$3 and access$3) with documents) and ((partial or segment$) with document)) and view$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:42
-	217	((((search$3 and access$3) with documents) and ((partial or segment$) with document)) and view$1) and quer$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:42
-	140	(((((search$3 and access$3) with documents) and ((partial or segment$) with document)) and view$1) and quer$3) and ((markup with language) or xml or html)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 15:43
-	28	((((((search$3 and access$3) with documents) and ((partial or segment$) with document)) and view$1) and quer$3) and ((markup with language) or xml or html)) and (access$ with (document and segment$))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/20 15:14
-	2	("6353825").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/06 17:20
-	4	@ad < "20000818" and (((internet or web) adj server) same cach$5) and ("web crawler" same index$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/20 15:14
-	54472	view with filter$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/20 15:29
-	1	(view with filter$3) and (extract$3 with sub$set with (web$page or document))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 15:27

-	111	(view with filter$3) and (extract$3 with (web$page or document))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/20 15:32
-	5	((view with filter$3) and (extract$3 with (web$page or document))) and (extract with portion with (web$page or document))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/20 15:32
-	9968	view with (database or repositor$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 15:27
-	433	(view with (database or repositor$3)) and (extract$3 with (subset$1 or portion$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 15:32
-	38	((view with (database or repositor$3)) and (extract$3 with (subset$1 or portion$1))) and ((subset1 or sub$part$1) with (document or web$page))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 15:35
-	298	Ginter.inv.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 15:36
-	17	(((view with (database or repositor$3)) and (extract$3 with (subset$1 or portion$1))) and ((subset1 or sub$part$1) with (document or web$page))) not Ginter.inv.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 18:34
-	2919	fine$1 with granularity	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 18:35
-	138	(fine$1 with granularity) and (view with (database or repositor$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 18:36
-	7	(fine$1 with granularity) and ((view with (database or repositor$3)) and (extract$3 with (subset$1 or portion$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 18:50
-	3	((view with (database or repositor$3)) and (extract$3 with (subset$1 or portion$1))) and "view repository"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 18:52
-	86	"view repository"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 19:26
-	4	@ad < "20000818" and (((internet or web) adj server) same cach$5) and ("web crawler" same index$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/02 19:42

Nothing Found

Your search for **+"view" +"search" +portion subset partial "sub part"+web+extract** did not return any results.

You may want to try an Advanced Search for additional options.

Please review the Quick Tips below or for more information see the Search Tips.

Quick Tips

- Enter your search terms in lower case with a space between the terms.

  ```
  sales offices
  ```

  You can also enter a full question or concept in plain language.

  ```
  Where are the sales offices?
  ```

- Capitalize proper nouns to search for specific people, places, or products.

  ```
  John Colter, Netscape Navigator
  ```

- Enclose a phrase in double quotes to search for that exact phrase.

  ```
  "museum of natural history" "museum of modern art"
  ```

- Narrow your searches by using a + if a search term must appear on a page.

  ```
  museum +art
  ```

- Exclude pages by using a - if a search term must not appear on a page.

  ```
  museum -Paris
  ```

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

```
museum +"natural history" dinosaur -Chicago
```

Terms used **view search portion subset partial sub part webpage web page document extract**

Found **60** of **141,680**

Sort results by: relevance

Display results: expanded form

Save results to a Binder

Search Tips

☐ Open results in a new window

Try an Advanced Search

Try this search in The ACM Guide

Results 1 - 20 of 60 Result page: **1** 2 3 4 next

Relevance scale

1 Special issue on ICML: Learning probabilistic models of link structure

Lisa Getoor, Nir Friedman, Daphne Koller, Benjamin Taskar

March 2003 **The Journal of Machine Learning Research**, Volume 3

Full text available: pdf(479.67 KB) Additional Information: full citation, abstract, index terms

Most real-world data is heterogeneous and richly interconnected. Examples include the Web, hypertext, bibliometric data and social networks. In contrast, most statistical learning methods work with "flat" data representations, forcing us to convert our data into a form that loses much of the link structure. The recently introduced framework of *probabilistic relational models* (PRMs) embraces the object-relational nature of structured data by capturing probabilistic interactions between att ...

2 Performance and cost tradeoffs in Web search

Nick Craswell, Francis Crimmins, David Hawking, Alistair Moffat

January 2004 **Proceedings of the fifteenth conference on Australasian database - Volume 27**

Full text available: pdf(153.92 KB) Additional Information: full citation, abstract, references

Web search engines crawl the web to fetch the data that they index. In this paper we re-examine that need, and evaluate the network costs associated with data acquisition, and alternative ways in which a search service might be supported. As a concrete example, we make use of the Research Finder search service provided at http://rf.panopticsearch.com, and information derived from its crawl and query logs. Based upon an analysis of the Research Finder system we introduce a hybrid arrangement, in ...

Keywords: Web crawling, World-Wide Web, information retrieval, metasearch, search engine

3 Search 2: Evaluating strategies for similarity search on the web

Taher H. Haveliwala, Aristides Gionis, Dan Klein, Piotr Indyk

May 2002 **Proceedings of the eleventh international conference on World Wide Web**

Full text available: pdf(268.54 KB) Additional Information: full citation, abstract, references, citings, index terms

Finding pages on the Web that are similar to a query page (Related Pages) is an important component of modern search engines. A variety of strategies have been proposed for answering Related Pages queries, but comparative evaluation by user studies is expensive, especially when large strategy spaces must be searched (e.g., when tuning parameters). We

Your search matched **1** of **1067317** documents.
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:
You may refine your search by editing the current search expression or entering new one in the text box.

extract<and>view<and>search<and>(subset<or>'sub p Search

☐ Check to search within this result set

Results Key:
JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

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1 **Building portals for E-biology**
Lacroix, Z.;
Database and Expert Systems Applications, 2001. Proceedings. 12th Internation Workshop on , 3-7 Sept. 2001
Pages:41 - 49

[Abstract] [PDF Full-Text (832 KB)] **IEEE CNF**

Your search matched **3** of **1067317** documents.
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:
You may refine your search by editing the current search expression or entering new one in the text box.

(extract <near/2>(subset<or>'sub part' <or> portion <or | Search

☐ Check to search within this result set

Results Key:
JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

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1 **Automatic line matching across views**
Schmid, C.; Zisserman, A.;
Computer Vision and Pattern Recognition, 1997. Proceedings., 1997 IEEE Computer Society Conference on , 17-19 June 1997
Pages:666 - 671

[Abstract] [PDF Full-Text (1164 KB)] **IEEE CNF**

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2 **Case study: Visual debugging of finite element codes**
Crossno, P.; Rogers, D.H.; Garasi, C.J.;
Visualization, 2002. VIS 2002. IEEE , 27 Oct.-1 Nov. 2002
Pages:517 - 520

[Abstract] [PDF Full-Text (416 KB)] **IEEE CNF**

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3 **A design of a 3-D vision system based on geometric knowledge**
Dohi, H.; Ishizuka, M.;
Industrial Applications of Machine Intelligence and Vision, 1989., International Workshop on , 10-12 April 1989
Pages:217 - 222

[Abstract] [PDF Full-Text (416 KB)] **IEEE CNF**

Your search matched **14** of **1067317** documents.
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

Refine This Search:
You may refine your search by editing the current search expression or entering new one in the text box.

extract<and>view<and>search<and>('webpage' <or>'w Search

☐ Check to search within this result set

Results Key:
JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

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1 **Ontology-based knowledge management**
Fensel, D.;
Computer , Volume: 35 , Issue: 11 , Nov. 2002
Pages:56 - 59

[Abstract] [PDF Full-Text (262 KB)] **IEEE JNL**

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2 **Scientific data integration: wrapping textual documents with a databa view mechanism and an XML engine**
Lacroix, Z.;
Bio-Informatics and Biomedical Engineering, 2000. Proceedings. IEEE Internation Symposium on , 8-10 Nov. 2000
Pages:71 - 76

[Abstract] [PDF Full-Text (544 KB)] **IEEE CNF**

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3 **From information to knowledge: introducing WebStract's knowledge engineering approach**
Babowal, D.; Joerg, W.;
Electrical and Computer Engineering, 1999 IEEE Canadian Conference on , Volum 3 , 9-12 May 1999
Pages:1525 - 1530 vol.3

[Abstract] [PDF Full-Text (512 KB)] **IEEE CNF**

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4 **Emerging Topic Tracking System**
Khoo Khyou Bun; Ishizuka, M.;
Advanced Issues of E-Commerce and Web-Based Information Systems, WECWIS 2001, Third International Workshop on. , 21-22 June 2001
Pages:2 - 11

[Abstract] [PDF Full-Text (968 KB)] IEEE CNF

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5 **Biological data integration: wrapping data and tools**
Lacroix, Z.;
Information Technology in Biomedicine, IEEE Transactions on , Volume: 6 , Issue 2 , June 2002
Pages:123 - 128

[Abstract] [PDF Full-Text (209 KB)] IEEE JNL

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6 **INFOHARNESS: managing distributed, heterogeneous information**
Shah, I.; Sheth, A.;
Internet Computing, IEEE , Volume: 3 , Issue: 6 , Nov.-Dec. 1999
Pages:18 - 28

[Abstract] [PDF Full-Text (700 KB)] IEEE JNL

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7 **SQL Test Suite goes online**
Sullivan, J.;
Computer , Volume: 30 , Issue: 6 , June 1997
Pages:103, 105

[Abstract] [PDF Full-Text (388 KB)] IEEE JNL

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8 **Federating diverse collections of scientific literature**
Schatz, B.; Mischo, W.H.; Cole, T.W.; Hardin, J.B.; Bishop, A.P.; Hsinchun Chen;
Computer , Volume: 29 , Issue: 5 , May 1996
Pages:28 - 36

[Abstract] [PDF Full-Text (1292 KB)] IEEE JNL

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9 **An automated management tool for unstructured data**
Ceglowski, M.; Coburn, A.; Cuadrado, J.L.;
Web Intelligence, 2003. WI 2003. Proceedings. IEEE/WIC International Conferen on , 13-17 Oct. 2003
Pages:554 - 557

[Abstract] [PDF Full-Text (223 KB)] IEEE CNF

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10 **Text mining in 'Request for Comments Document Series'**
Gurusamy, S.; Manjula, D.; Geetha, T.V.;
Language Engineering Conference, 2002. Proceedings , 13-15 Dec. 2002
Pages:147 - 155

[Abstract] [PDF Full-Text (347 KB)] IEEE CNF

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11 **Towards automatic real time preparation of on-line video proceedings for conference talks and presentations**
Amir, A.; Ashour, G.; Srinivasan, S.;
System Sciences, 2001. Proceedings of the 34th Annual Hawaii International Conference on , 3-6 Jan. 2001
Pages:8 pp.

[Abstract] [PDF Full-Text (620 KB)] IEEE CNF

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12 **Building portals for E-biology**
Lacroix, Z.;
Database and Expert Systems Applications, 2001. Proceedings. 12th Internation Workshop on , 3-7 Sept. 2001
Pages:41 - 49

[Abstract] [PDF Full-Text (832 KB)] **IEEE CNF**

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13 **WorkWare: WWW-based chronological document organizer**
Tsuda, I.; Uchino, K.; Matsui, I.;
Computer Human Interaction, 1998. Proceedings. 3rd Asia Pacific , 15-17 July 1998
Pages:380 - 385

[Abstract] [PDF Full-Text (176 KB)] **IEEE CNF**

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14 **Structural abstractions of hypertext documents for Web-based retriev**
Deogun, J.S.; Sever, H.; Raghavan, V.V.;
Database and Expert Systems Applications, 1998. Proceedings. Ninth Internation Workshop on , 26-28 Aug. 1998
Pages:385 - 390

[Abstract] [PDF Full-Text (208 KB)] **IEEE CNF**
